

INTERNATIONAL SEARCH REPORT

Int'l Patent Application No
PCT/IB 03/05959

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G02F1/139 G02F1/1335

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G02F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, INSPEC, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| X | US 2002/047957 A1 (VENEMA JAN WILLEM) 25 April 2002 (2002-04-25) * examples * | 1,3,4,7 |
| Y | paragraph '0007!; claims 1,12 * idem * | 5,6 |
| X | CHENG H ET AL: "ANALYSIS OF OPERATION MODE OF REFLECTIVE LIQUID CRYSTAL DISPLAY DEVICES" LIQUID CRYSTALS, TAYLOR AND FRANCIS LTD, LONDON, GB, vol. 26, no. 11, November 1999 (1999-11), pages 1573-1578, XP000883426 ISSN: 0267-8292 abstract; figure 1 page 1576, column 1, line 1 - line 3 * chapter 4 * | 1-3,7 |

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

18 March 2004

Date of mailing of the international search report

29/03/2004

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| C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT | | |
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| X | <p>PATENT ABSTRACTS OF JAPAN vol. 2000, no. 12, 3 January 2001 (2001-01-03) & JP 2000 241815 A (CITIZEN WATCH CO LTD), 8 September 2000 (2000-09-08). abstract</p> <p>---</p> | 1-3,7 |
| Y | <p>PATENT ABSTRACTS OF JAPAN vol. 2000, no. 22, 9 March 2001 (2001-03-09) & JP 2001 125105 A (CITIZEN WATCH CO LTD), 11 May 2001 (2001-05-11) abstract</p> <p>---</p> | 5,6 |
| P,X | <p>EP 1 279 994 A (ALPS ELECTRIC CO LTD) 29 January 2003 (2003-01-29). * examples * claim 1; figures 3-6</p> <p>-----</p> | 1-7 |

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Information on patent family members

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PCT/IB 03/05959

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